

METEOROLOGY (MINOR)

This program was approved for students entering the university in the Summer 2023—Spring 2024 catalog year. For more information about catalog year, go to Catalog Year Information (http://catalog.louisville.edu/undergraduate/university-wide-unit-specific-policies/catalog-year/).

Minor in Meteorology

Unit: College of Arts and Sciences (https://louisville.edu/artsandsciences/intro/) (AS)

Department: Geographic and Environmental Sciences (https://

louisville.edu/geogeo/)

Academic Plan Code(s): METEMINOR

The minor in Meteorology is designed to provide an opportunity for students to pursue operational meteorology and potential careers in meteorology. This minor, when paired with a B.S. degree in Physics or Math, would fulfill government educational requirements for employment.

Program Requirements

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Code	Title	Hours
ENVS 220	Introduction to Weather and Climate - S (http://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
ENVS 305	Introduction to Weather Analysis	3
ENVS 370	Thermodynamic Meteorology	3
ENVS 465	Mesoscale Meteorology	3
ENVS 469	Synoptic Meteorology	3
ENVS 590	Selected Topics in Geosciences	3
Minimum Total Hours		18

At least three (3) semester hours of the requirements for a minor must be successfully completed while enrolled in the University of Louisville.